



Revision number: 3

Purchasing Agent: FRANK VOLK

**Item: MODEL 2007 POLICE MOTORCYCLES**

Vendor: 92357A HARLEY-DAVIDSON OF SALT LAKE CITY  
2928 SOUTH STATE STREET  
SALT LAKE CITY, UT 84115-3811

Internet Homepage: [www.harley-davidsonslc.com](http://www.harley-davidsonslc.com)

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Contact: JOE TIMMONS

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Brand/trade name: HARLEY-DAVIDSON

Price: SEE ATTACHED

Terms: N/A

Effective dates: 01/12/04 through 01/11/07 w/1-one year renewal options (2008)

Days required for delivery: 90 DAYS

Price guarantee period: 1 YEAR

Minimum order: 1

Min shipment without charges:

Other conditions: This contract is potentially renewable until 1/11/08.

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Revision #3: Contract updated to 2007 model year and pricing.

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Bid No: FV4906

This contract covers only those items listed in the price schedule. It is the responsibility of the agency to ensure that other items purchased are invoiced separately. State agencies will place orders directly with the vendor (creating a DO in Finet). Agencies will return to the vendor any invoice which reflects incorrect pricing.



MODEL 2007 POLICE MOTORCYCLES \$14,000.00  
ELECTRA GLIDE Model FLHTP or FLHP  
ABS BRAKING SYSTEM OPTION ADD \$ 895.00

**ENGINE:**

Shall have a piston displacement of not less than 1690cc, shall be air or liquid cooled, and shall have two or more cylinders equipped with overhead valves. Engine shall be designed to insure that any vibration frequencies and magnitudes shall be minimal. Engine and transmission isolated from motorcycles frame through a rubber mounting system.

1. Powertrain Deluxe Chrome Group - Designed for low maintenance. Black wrinkle paint finish on engine; chrome rocker boxes, timer cover, outer primary housing and transmission covers.
2. Fuel Injection System.

**CLUTCH:**

1. Clutch shall be of the latest multiple plate design.
2. Transmission shall be of latest design, manual type, having not less than 6 forward speeds.
3. Requires clutch disengaged for starter motor operation; low effort hand levers.

**BRAKES:**

Disc brakes shall be provided for both front and rear wheels. Front brake shall have dual (2) 11.5 inch drilled discs. Rear brake shall be single disc. Brakes shall be relatively free from heat fade.

**There is an ABS Braking System Option available for an additional \$895.00.**

**SUSPENSION:**

Motorcycles shall be provided with a suspension system to permit optimum handling conditions as required in metropolitan area traffic law enforcement.

1. Rear suspension shall have swing arms having bearings that require no lubrication for the life of the motorcycle.
2. Heavy duty, air adjustable anti-dive front suspension and air adjustable rear suspension; ability to adjust rear ride height to compensate for imposed loads.

**WHEELS/TIRES:**

1. Cast wheels required. Rim material shall be impermeable to compressed air.
2. Tubeless type tires to have non-skid tread, designed to operate on paved highways and shall have a full, four-ply fabric reinforcement. Preferred manufacturer: Dunlop, front and rear MT90Bx16 blackwalls (Touring Elite 11D402 tires).

**FUEL TANK:**

Fuel tank shall have a capacity of not less than five (5) U.S. gallons. Must provide reserve fuel capacity when main supply is exhausted.

1. Electric fuel pump.



#### ELECTRICAL SYSTEM:

Electrical systems shall be nominal twelve (12) volt complying with the following:

1. Battery - Heavy duty center mount battery required. Minimum rated capacity 20 amp hours.
2. Charging System - Providing 50 amp high output alternator and voltage regulator.  
Connectors - Industrial Grade throughout 12 volt power provided (radar/laser). An additional electrical accessory connection shall be provided.
3. Hand Controls - Water resistant switches.
4. Starting System - Twelve (12) volt starter with solenoid operated engagement and relay required.
5. Horn - that will emit a sound level adequate to be heard above motorcycle and traffic generated noise level required.
6. Lighting - Each motorcycle shall be provided with the following REQUIRED lighting equipment:
  - a. Quartz Halogen Headlight.
  - b. Tail Light.
  - c. Turn Signals.
  - d. Running Lights - Integrated into fender tips and front turn signals.

#### VISUAL DISPLAYS:

The following visual displays shall be provided to inform the rider of the various conditions of motorcycle and engine operations:

- a. Speedometer - Certified police analog speedometer, to indicate 0-120 MPH
- b. Odometer - A calibrated, cumulative odometer.
- c. Tachometer - An analog tachometer provided.
- d. Fuel Level Gauge.
- e. Indicator Lamps - Including pursuit lamp indicator.
- f. Sight Glass on Brake Master Cylinders.
- g. Low Fuel Indicator Lamps.
- h. Engine Diagnostic Lamp.

#### FEATURE REQUIREMENTS:

1. Seat - latest deluxe solo air saddle, special police type, covered with breathable plastic material, with rear back support design and quick release mechanism; single air bladder with reservoir and gauge.
2. Side Stand - Jiffy type steel stand, locking type when engaged.
3. Footboards - Adjustable provided with no-skid rubber pads on upper surfaces.
4. Engine Guards - Front engine guard, rear sturdy saddlebag guards.
5. Saddlebags - Factory installed, law enforcement type fiberglass saddlebags. Bags shall be nominally waterproof. Utilizes police style speed latches.
6. Drive - Final belt drive, Kevlar (R) reinforced belt.



7. Fairing and Windshield:
  - a. Fork mounted fairing with windshield. Windshield shall be of latest design, utilizing Lexan or clear polycarbonate.
8. Mirrors - Two (2) true image mirrors shall be provided for each motorcycle.
9. One key fits all locks.

**PAINT:**

Gold and brown, to match existing fleet

Frame:	Black
Fenders:	Front and Rear - Gold
Gas Tank:	Gold
Saddle Bags:	Gold
Trunk:	Brown
Pin striping:	Brown

**PRE-DELIVERY SERVICE:**

All motorcycles must be completely serviced, inspected, properly adjusted and road tested before delivery, including the proper filling of all fluids and lubricants except gasoline.

**KEYS:**

To have three (3) sets of keys provided for each machine at time of delivery.

**THE FOLLOWING ARE OPTIONS AVAILABLE**

Option 1: No longer available.

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Option 2: Lighting Package (Harley Davidson) LED

- a. Police tour pack kit (63631-OU)
- b. Strobe kit, red & blue par 36's w/wiring harness (69656-04, 69250-04)
- c. Strobe Package must also be equipped with a two position switch, making it possible to operate front and rear strobes together, or the rear independently
- d. Any other items necessary to make the system fully operational including wiring, and gel battery

Total cost of light package without installation costs:	\$2,085.00
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Labor to install \$72.00/hour	X # of Hours 2.5 =	\$180.00
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Paint to match	\$260.00
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Option 3: Lighting Package (Whelen LED) Available from Vehicle Lighting Solutions on contract PD1431

- a. Molded travel trunk, Battery charger, Terminal block w/fuses, Marine grade 120 VAC and 12 VDC receptacles, Battery hold down
- b. 1-%0R00XRR W/5FLANGEB



- c. 2-50\*03Z\*R with fender Mounting brackets
- d. 2-2E\*00Z\*R
- e. 4-40\*5SCR w/Flasher
- f. Any other items necessary to make the system fully operational including wiring, and gel battery

Total cost of light package without installation costs: N/A

Labor to install \$72.00/hour X # of Hours 3.0 = \$216.00

Paint to match \$260.00

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- Option 4: Switch Out Lighting Package from previous (replaced) motorcycle
- a. This is for labor only to take off lighting package from (replaced) motorcycle
  - b. Install lighting package on new motorcycle (completely operational)

Labor to install \$72.00/hour X # of Hours 3.0 = \$216.00

Paint to match \$260.00

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#### **OPTIONAL SIREN PACKAGE**

- Option 1 Electronic Siren Package
- a. Waterproof Amplifier 100 watt (two tones) \$578.00
  - b. Siren speaker w/mount
  - c. Microphone Jack. Included
- Total cost of audio package without installation costs \$578.00

Labor to install \$72.00 X# of Hours .5 = \$36.00

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- Option 2 Switch Out Siren Package from previous (replaced) motorcycle
- a. This is for labor only to take off siren package from the replaced motorcycle
  - b. Install Siren package on new motorcycle (completely operational)

Labor \$72.00 X# of Hours .7 = \$50.40

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#### **OTHER LABOR AND OR MISC COSTS**

#### **STEALTH MODE LIGHTING AND TICKET WRITER**

Stealth Mode 1-switch to black out the lights; 1-switch with an amber light for writing tickets at night. This is for labor only to take off Stealth mode from the replaced motorcycle and install on new motorcycle.

Labor \$72.00 X# of Hours 1.5 = \$108.00

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## AUDIO

Labor to remove audio system from the replaced motorcycle and installing it on the new motorcycle.

Labor \$72.00 X# of Hours 2.4 = \$172.80

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## LABOR AND MATERIALS NEEDED TO MAKE REPLACED MOTORCYCLE STREET LEGAL AND RESALABLE.

Labor to reinstall legal lighting (bulbs, covers, wiring, etc.) \$36.00  
and any audio wiring issues due to removing radio and siren

Labor and material to replace tires to passenger tires (if needed)

- a. Tires \$122.00 - \$143.00
- b. Labor \$144.00

## REPORTS:

The contractor shall submit quarterly reports to the State Purchasing Agent showing quantities and dollar volume of purchases by each agency and political subdivision.

## FINET COMMODITY CODE(S):

07012000000-MOTORCYCLES, ACCESSORIES, AND PARTS